



SPW  
3629

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of )  
Ronald Eden, et al. ) Group Art Unit: 3629  
Serial No.: 10/507,409 ) Examiner: Unknown  
Filed: September 13, 2004 )  
For: Method and System of Cost )  
Variance Analysis )

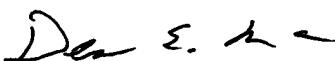
**Power of Attorney Transmittal**

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Enclosed please find a copy of a Power of Attorney and Correspondence Address  
Indication Form and a Statement Under 37 CFR 3.73(b) to be associated with the above-  
referenced file.

Respectfully submitted,

May 31, 2005

  
\_\_\_\_\_  
Dean E. McConnell, Atty. Reg. # 44,916

SOMMER BARNARD ATTORNEYS, PC  
One Indiana Square, Suite 3500  
Indianapolis, Indiana 46204  
Telephone: 317-713-3500  
Facsimile: 317-713-3699



PTO/SB/81 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/507,409
Filing Date	September 13, 2004
First Named Inventor	Ronald Eden
Title	Method and System of Cost Variance Analysis
Art Unit	3629
Examiner Name	Unknown
Attorney Docket Number	10668/8520

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

43218

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

The address associated with the above-mentioned Customer Number:

OR

The address associated with Customer Number:

OR

<input type="checkbox"/>	Firm or Individual Name	
Address		
City	State	Zip
Country		
Telephone	Fax	

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

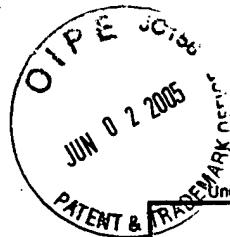
Signature D. J. De Ruine Date 26 May 05  
Name D. J. De Ruine Telephone 362-5842  
Title and Company Director, TBE University of Oregon

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/06 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Ronald Eden, et al.Application No./Patent No.: 10/507,409 Filed/Issue Date: September 13, 2004Entitled: Method and System of Cost Variance AnalysisThe University of Ottawa, a University  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or2.  an assignee of less than the entire right, title and interest.The extent (by percentage) of its ownership interest is \_\_\_\_\_ %  
in the patent application/patent identified above by virtue of either:A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached.**OR**B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 9, 2005

Date

(613) 562-5800 x 2407

Telephone number

Sean Flanigan

Typed or printed name

Signature  
Interim Director, Technology Transfer & Business Enterprise  
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



APRIL 19, 2005

PTAS

\*500027892A\*

DEAN E. MCCONNELL  
ONE INDIANA SQUARE  
SUITE 3500  
INDIANAPOLIS, IN 46204

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/19/2005

REEL/FRAME: 015915/0300  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

LAY, COLIN M

DOC DATE: 03/11/2003

## ASSIGNOR:

EDEN, RONALD

DOC DATE: 03/11/2003

## ASSIGNEE:

THE UNIVERSITY OF OTTAWA  
550 CUMBERLAND STREET  
OTTAWA, ONTARIO, CANADA K1N 6N5

SERIAL NUMBER: 10507409

FILING DATE: 09/13/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND SYSTEM OF COST VARIANCE ANALYSIS

( ) ( )  
015915/0300 PAGE 2

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

04/19/2005  
500027892



SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## CONVEYING PARTY DATA

Name	Execution Date
Colin M Lay	03/11/2003
Ronald Eden	03/11/2003

## RECEIVING PARTY DATA

Name:	The University of Ottawa
Street Address:	550 Cumberland Street
City:	Ottawa, Ontario
State/Country:	CANADA
Postal Code:	K1N 6N5

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10507409

## CORRESPONDENCE DATA

Fax Number: (317)713-3699

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 1-317-713-3500

Email: dmcconnell@sommerbarnard.com

Correspondent Name: Dean E. McConnell

Address Line 1: One Indiana Square

Address Line 2: Suite 3500

Address Line 4: Indianapolis, INDIANA 46204

NAME OF SUBMITTER:	Dean E. McConnell
--------------------	-------------------

Total Attachments: 1  
source=Assignment#/page1.tif

CH \$40.00 10507409

## ASSIGNMENT

In consideration of One (\$1.00) Dollar, receipt whereof is hereby acknowledged and other good and valuable consideration paid to me/us by The University of Ottawa (hereinafter called the Assignee) a university having its address at 550 Cumberland Street, Ottawa, Ontario, Canada, K1N 6N5. I/We do hereby sell, assign, and set over unto the Assignee, the entire right, title and interest in and to my/our invention of:

Method and System of Cost Variance Analysis, including as described in United States Provisional Patent Application serial no. 60/363,964 filed March 14, 2002,

---

the same to be held and enjoyed by the Assignee, its successors, assigns, or legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted including any extension thereof as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made.

AND I/WE HEREBY AUTHORIZE the Assignee to make application, for and to receive Letters Patent for said invention in Canada, the United States of America, its territories and possessions, Great Britain, and all foreign countries in its own name, or in any name, at its election.

AND I/WE HEREBY COVENANT AND AGREE that I/We will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that I/We will at any time, upon the request and at the expense of the Assignee, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor, in the name of the Assignee, its successors, assigns, or other legal representatives, and that I/We will, at any time, upon the request and at the expense of the Assignee, testify in any legal proceedings, sign all lawful papers execute any additional, divisional, substituting, continuing or re-issue applications for patents for said invention, or any part or parts thereof, make all rightful oaths and generally do all lawful acts to aid the Assignee, its successors, assigns or other legal representatives to obtain and enforce patent protection in said invention in all countries, without further compensation, but at the expense of the Assignee, its successors, assigns or other legal representatives.

THIS AGREEMENT has been drawn up in the English language at the request of the Parties. Ce contrat à été rédigé dans la langue anglaise à la demande des parties.

AND I/WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents or the Comptroller (as the case may be) to issue any and all Letters Patent for said invention, or resulting from said application, or from any division, re-issue, or extension thereof, to the Assignee as the sole assignee.

SIGNED at OTTAWA, this 11<sup>th</sup> day of March, 2003,

Catherine M. Lay  
Witness  
CATHERINE MARENOLIS

Renée Richard  
Witness  
RENEE RICHARD

Colin M. Lay  
Co-Inventor  
Name: Colin M. Lay

Ronald Eden  
Co-Inventor  
Name: Ronald Eden